



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/814,508 03/22/2001 Scott Edward		Scott Edward Kent	DP-303704 4389		
7:	590 12/18/2001		EXAMIN	ER	
PATRICK M. GI DELPHI TECHNO		LEO, LEONARD R			
Legal Staff, Mail C			ART UNIT	PAPER NUMBER	
P.O. Box 5052	NSO		3743		
Troy, MI 48007-50	132		DATE MAILED: 12/18/2001		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)

	Application No.	Applicant(s)			
	09/814,508	KENT ET AL.			
Notice of Allowability	Examiner	Art Unit			
	Languard D. Lan	3743			
	Leonard R. Leo	3743			
The MAILING DATE of this communication apperature apperature of the series allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included will be mailed in due course. THIS			
1. This communication is responsive to Application filed Mare	ch 22, 2001.				
2. The allowed claim(s) is/are <u>1-4</u> .					
3. The drawings filed on <u>22 March 2001</u> are accepted by the					
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some* c) ☐ None of the:					
 Certified copies of the priority documents have 					
Certified copies of the priority documents have					
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). 	cuments have been received in this	national stage application from the			
* Certified copies not received:					
5. Acknowledgment is made of a claim for domestic priority u	nder 35 U.S.C. § 119(e) (to a provis	ional application).			
	(a) The translation of the foreign language provisional application has been received.				
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.					
7. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which gives reasonable.	nitted. Note the attached EXAMINEF son(s) why the oath or declaration is	R'S AMENDMENT or NOTICE OF deficient.			
8. CORRECTED DRAWINGS must be submitted. (a) including changes required by the Notice of Draftsper	reon's Patent Drawing Review (PTC)-948) attached			
(a) ☐ Including changes required by the Notice of Draitsper 1) ☐ hereto or 2) ☐ to Paper No	Soll's Fatelit Diawing Neview (1.10	, o ro, acaonos			
(b) including changes required by the proposed drawing	correction filed . which has b	een approved by the Examiner.			
(c) including changes required by the attached Examiner	•				
Identifying indicia such as the application number (see 37 CFR 1 of each sheet. The drawings should be filed as a separate paper	.84(c)) should be written on the drawi	ngs in the top margin (not the back)			
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s)	•				
1⊠ Notice of References Cited (PTO-892)		al Patent Application (PTO-152)			
3 Notice of Draftperson's Patent Drawing Review (PTO-948)		nary (PTO-413), Paper No			
5⊠ Information Disclosure Statements (PTO-1449), Paper No. 2 7□ Examiner's Comment Regarding Requirement for Deposit	2. 6⊠ Examiner's Ame 8⊠ Examiner's Stat	endment/Comment ement of Reasons for Allowance			
of Biological Material	9☐ Other .				

Application/Control Number: 09/814,508

Art Unit: 3743

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Patrick M. Griffin on December 17, 2001.

The application has been amended as follows:

Claim 1, line 5, delete "14" and insert -- 16 --.

Claim 2, line 1, delete "2" and insert -- 1 --.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

While the prior art of Yukitake et al, Yu et al and Ross et al disclose the claimed tube and Hayashi et al (Figure 11) discloses a tube partition fixedly attaching a fin insert therein, the specific dimensional relationships claimed would not have been obvious to one of ordinary skill in the art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Application/Control Number: 09/814,508

Art Unit: 3743

Any inquiry of a general nature, relating to the status of this application or clerical nature (i.e. missing or incomplete references, missing or incomplete Office actions or forms) should be directed to the Technology Center 3700 Customer Service whose telephone number is (703) 306-5648.

Any inquiry concerning this Office action should be directed to Leonard R. Leo whose telephone number is (703) 308-2611.

LEONARD R. LEO PRIMARY EXAMINER ART UNIT 3743

December 16, 2001



UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMESSIONER OF PATENTS AND TRADEMARKS
Washington, D.O. 20231

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/18/2001

PATRICK M. GRIFFIN DELPHI TECHNOLOGIES, INC. Legal Staff, Mail Code: 480-414-420 P.O. Box 5052 Troy, MI 48007-5052

EXAM	INER
LEO, LEO)NARD R
UNIT	CLASS-SUBCLASS

165-183000

3743

DATE MAILED: 12/18/2001

APT

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/814,508	03/22/2001	Scott Edward Kent	DP-303704	4389

TITLE OF INVENTION: HEAT EXCHANGER TUBE

Match & Return

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
4	nonprovisional	NO	\$1280	\$300	\$1580	03/18/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.

<u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

VO: JAN 2 5 2002 JECHNOLOGY CENTER R3700

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

 Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

Page 1 of 3



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMESCIONES OF PATENTS AND TRADEMARK Westington, D.O. 20231

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09/814,508 03/22/2001 Scott Edward Kent		Scott Edward Kent	DP-303704 438		
			EXAMIN	ER	
PATRICK M. GRIFFIN			LEO, LEON	ARD R	
DELPHI TECHNOLOGIES Legal Staff, Mail Code: 480		•	ART UNIT	PAPER NUMBER	
P.O. Box 5052			3743	,	
Troy, MI 48007-5052			DATE MAILED: 12/18/2001		

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	Application	No.	Applicant(s)	•		
	09/814,508	·	KENT ET AL.			
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	Leonard R. L	.eo	3743			
The MAILING DATE of this communication appe	ers on the co	ver sheet with the co	rrespondence addr	955		
All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS or other appro IGHTS. This a	 S) CLOSED in this apprinte communication pplication is subject to 	lication. If not include will be mailed in due	ed course. THIS		
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Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No						
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3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).						
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U.S. Patent and Trademark Office PTO-37 (Rev. 04-01)

Application/Control Number: 09/814,508

Art Unit: 3743

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12/18/2001

PATRICK M. GRIFFIN DELPHI TECHNOLOGIES, INC. Legal Staff, Mail Code: 480-414-420 P.O. Box 5052 Troy, MI 48007-5052

EXAMINER			
LEO, I	LEONARD R		
ART UNIT	CLASS-SUBCLASS		
3743	165-183000		

DATE MAILED: 12/18/2001

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/814,508	03/22/2001	Scott Edward Kent	DP-303704	4389

TITLE OF INVENTION: HEAT EXCHANGER TUBE

TOTAL CLAIMS	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
4	nonprovisional	NO	\$1280	\$300	\$1580	03/18/2002

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PART B - FEE(S) TRANSMITTAL



Complete and mail this form, together with applicable fee(s), to:

Box ISSUE FEE

Assistant Commissioner for Patents

Washington, D.C. 20231

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

12/18/2001

PATRICK M. GRIFFIN DELPHI TECHNOLOGIES, INC. Legal Staff, Mail Code: 480-414-420 P.O. Box 5052 Troy, MI 48007-5052

Note: The certificate of mailing below can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing.

Certificate of Mailing

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above on the date indicated below.

(Depositor's name)		
(Signature)		
(Date)		

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/814,508	03/22/2001	Scott Edward Kent	DP-303704	4389

TITLE OF INVENTION: HEAT EXCHANGER TUBE

TOTAL CLAIMS APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
4 nonprovisional	NO	\$1280	\$300	\$1580	03/18/2002
EXAMINER	ART UNIT	CLASS-SUBCLAS	s		
LEO, LEONARD R	3743	165-183000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Use of PTO form(s) and Customer Number are recommended, but not required. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47) attached.		the names of up to or agents OR, alto single firm (having attorney or agent) registered patent at	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.		

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee categor	y or categories (will not be printed on the patent)	☐ individual	□ corporation or other private group enti	ity 🖸 government		
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):					
☐ Issue Fee	☐ A check in the amount	☐ A check in the amount of the fee(s) is enclosed.				
☐ Publication Fee	☐ Payment by credit care	☐ Payment by credit card. Form PTO-2038 is attached.				
☐ Advance Order - # of Copies	☐ The Commissioner is I Deposit Account Numbe	☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).				
The COMMISSIONER OF PATENTS AND	TRADEMARKS is requested to apply the Issue Fee	and Publication I	Fee (if any) to the application identified ab	oove.		
(Authorized Signature)	(Date)					
other than the applicant; a registered attor interest as shown by the records of the Unite Burden Hour Statement: This form is estima depending on the needs of the individual cas to complete this form should be sent to the and Trademark Office. Washington, D.C. 2	ated to take 0.2 hours to complete. Time will vary see. Any comments on the amount of time required chief Information Officer, United States Patent 0231. DO NOT SEND FEES OR COMPLETED EES AND THIS FORM TO: Box Issue Fee.					
Under the Paperwork Reduction Act of Collection of information unless it displays a	1995, no persons are required to respond to a valid OMB control number.					

TRANSMIT THIS FORM WITH FEE(S)